

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9414720
<b>Application Number:</b>	10684793
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4222
<b>Title of Invention:</b>	METHODS AND APPARATUSES THAT REDUCE THE SIZE OF A REPAIR DATA CONTAINER FOR REPAIRABLE MEMORIES
<b>First Named Inventor/Applicant Name:</b>	Yervant Zorian
<b>Customer Number:</b>	34284
<b>Filer:</b>	Dohyun Ahn
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	026518-0020P
<b>Receipt Date:</b>	10-FEB-2011
<b>Filing Date:</b>	13-OCT-2003
<b>Time Stamp:</b>	20:45:35
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	17976_373b.pdf	429061 64e3cd7a7a2728da0032e4b399ca70198bd a7a0e	no	2

### Warnings:

### Information:

2	Power of Attorney	17976_POA.pdf	124495 0d561ef88cd4706d99555811b43ec1c5b9b 686bd	no	2
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**Warnings:**

**Information:**

3	Change of Address	17976_Fee_Address_Indication _Form.pdf	312636 4fd16f9befc0821f1d61ff703da8a6cd1981e a6e	no	2
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**Warnings:**

**Information:**

4	Change of Address	17976_Fee_Address_Additiona l_Sheet.pdf	42367 57aaa86a95d3f18544c7a8ece5725f60d707 37cf	no	1
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	908559
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.